IAP7 Rec'd PCT/PTO 1 6 JUN 2006

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 128430

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) News U.S. News Plans of PGT/JP2004/017830

CONCERNING A FILING UNDER 35 U.S.C. 371				101303E1.
			INTERNATIONAL FILING DATE November 24, 2004	PRIORITY DATE CLAIMED January 13, 2004
TITLE OF INVENTION AC VOLTAGE GENERATING APPARATUS AND MOTIVE POWER OUTPUTTING APPARATUS				
APPLICANTS FOR DO/EO/US Tetsuhiro ISHIKAWA; Satoshi FUJII				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4		The US has been elected (Article 31).		
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))				•
		a.	only if not communicated by the In	ternational Bureau).
		b. 🛮 has been communicated by	the International Bureau.	
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))		
		a. is attached hereto.		
		b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).	
		c. 🔀 The International Application was filed in English.		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
		a. are attached hereto (require	d only if not communicated by the	International Bureau).
		b. have been communicated b	y the International Bureau.	·
		c. have not been made; however	ver, the time limit for making such a	mendments has NOT expired.
		d. have not been made and wi	Il not be made.	
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. 4				
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	eliminary Examination Report under PCT Article 36
Items 11 to 20 below concern document(s) or information included:				
11.	\boxtimes	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.	
¢2.	\boxtimes	An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.
13.	\boxtimes	A preliminary amendment.		
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.		
15.		A substitute specification.		
16.	\boxtimes	A power of attorney and/or change of address letter.		
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19.		A second copy of the English langu	age translation of the international	application under 35 U.S.C. 154(d)(4).
20.	\boxtimes	Other items or information: a copy	of the International Search Report	is attached hereto.

23 Rec'd PCT/PTO 1 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) New U.S. National Phase of PCRU P101440 7880 INTERNATIONAL APPLICATION NO PCT/JP2004/017830 128430 CALCULATIONS PTO USE ONLY The following fees are submitted: \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$400.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase\$ 0.00 International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA...... \$ 100.00 International search report provided to USPTO no later than the time at which **EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):** \$200.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase\$ 0.00 Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)). APPLICATION SIZE FEE $0 \div 50$ = +0 250 =\$ Total pages 48 - 100 = tround up to next integer NUMBER EXTRA **CLAIMS** NUMBER FILED RATE \$ **TOTAL CLAIMS** 50.00 = \$ 15 - 20\$ INDEPENDENT CLAIMS 2 - 3 0 200.00 =х MULTIPLE DEPENDENT CLAIM(S)(if applicable) 360.00 =\$ \$900.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$900.00 **TOTAL FEES ENCLOSED =** Amount to be refunded: charged: \$ Check No. 180989 in the amount of \$900.00 to cover the above fees is enclosed. Please charge my Deposit Account No. _____ in the amount of \$____ to cover the above fees. A duplicate copy of this b. sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944 Hames A. Otiff NAME: REGIS#RATION NUMBER: 27,075 Date June 16, 2006 NAMEV Joel S. Armstrong

REGISTRATION NUMBER: 36,430